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ATTORNEYS AT LAW

Docket No.: 211134US2S

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 09/900,946

Applicants: Fumio HIRAHARA, et al.

Filing Date: July 10, 2001

For: SEMICONDUCTOR DEVICE HAVING AT LEAST
THREE POWER TERMINALS SUPERPOSED ON
EACH OTHER

Group Art Unit: 2827

Examiner: MITCHELL, JAMES M.

SIR:

Attached hereto for filing are the following papers:

PETITION UNDER 37 C.F.R. § 1.181

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Katherine D. Pauley

Eckhard H. Kuesters

Registration No. 28,870

Customer Number

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Katherine D. Pauley

Registration No. 50,607



211134US2S

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :
Fumio HIRAHARA, et al. : GROUP: 2827
SERIAL NO: 09/900,946 : DATE ALLOWED: June 17, 2004
FILED: July 10, 2001 : EXAMINER: MITCHELL, JAMES M.
FOR: SEMICONDUCTOR DEVICE :
HAVING AT LEAST THREE
POWER TERMINALS
SUPERPOSED ON EACH
OTHER

PETITION UNDER 37 C.F.R. § 1.181

COMMISSIONER FOR PATENTS
ALEXANDRIA, VA 22313

SIR:

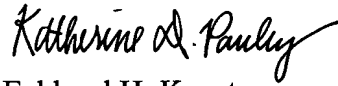
Applicants herein petition the Commissioner to invoke his supervisory authority to require the examiner to consider the references cited in the Information Disclosure Statements filed on August 15, 2003 and January 12, 2004.

Information Disclosure Statements in conformity with the requirements of 37 C.F.R. §1.97 were filed on August 15, 2003 and January 12, 2004. A copy of the Information Disclosure Statements and the date-stamped filing receipts are attached. The above-referenced application has now been allowed. The references cited in the Information Disclosure Statements were never acknowledged or made of record by the examiner.

Although Applicants do not believe that any fee is required for the present petition, any required fee should be charged to our Deposit Account No. 15-0030.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



Eckhard H. Kuesters
Registration No. 28,870
Katherine D. Pauley
Registration No. 50,607
Attorneys of Record

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EHK/KDP/pja

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OSMM&N File No. 211134US-2S

Dept.: E/M

By: GJM:DAB:psn

Serial No. 09/900,946

In the matter of the Application of: Fumio HIRAHARA, et al.

For: SEMICONDUCTOR DEVICE HAVING AT LEAST THREE POWER
TERMINALS SUPERPOSED ON EACH OTHER

Due Date: August 15, 2003

The following has been received in the U.S. Patent Office on the date stamped hereon:

- ☒ Check for \$180.00
- ☒ Information Disclosure Statement
- ☒ Korean Office Action (w/ English Translation)
- ☒ Cited Reference 1
- ☐ Dep. Acct. Order Form
- ☐ PTO-1449

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COPY

Docket No. 211134US-2S



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Fumio HIRAHARA, et al.

SERIAL NO: 09/900,946

GAU: 2827

RCE FILED: February 19, 2003

EXAMINER: J. M. Mitchell

FOR: SEMICONDUCTOR DEVICE HAVING AT LEAST THREE POWER TERMINALS SUPERPOSED ON EACH OTHER

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449 and listed on the Korean Office Action dated 6-30-03. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☒ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☒ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment form is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
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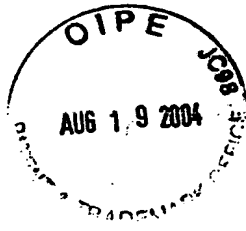
David A. Bilodeau
Registration No. 42,325

Katherine D. Pauley
Registration No. 50,607



Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 211134US-2S		SERIAL NO. 09/900,946	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Fumio HIRAHARA, et al.			
				RCE FILING DATE February 19, 2003		GROUP 2827	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO	6-151685	05/31/1994	Korea			XX
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ						<input type="checkbox"/> Additional References sheet(s) attached
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

COPY



OSMM&N File No. 211134US2S

Dept.: E/M

By: EHK/KDP/dmr

Serial No. 09/900,946

In the matter of the Application of: Fumio HIRAHARA, et al.

For: SEMICONDUCTOR DEVICE HAVING AT LEAST THREE POWER
TERMINALS SUPERPOSED ON EACH OTHER

IDS DUE: 1/10/04

NOTICE OF APPEAL DUE: 1/11/04

The following has been received in the U.S. Patent Office on the date stamped hereon:

- ☒ Credit Card Form for \$510.00
- ☒ Dep. Acct. Order Form
- ☐ Notice of Appeal
- ☒ Information Disclosure Statement
- ☒ PTO-1449
- ☒ Cited References (1)
- ☒ Foreign Office Action Dated October 10, 2003 (w/English Translation)

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Docket No. 211134US2S



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Fumio HIRAHARA, et al.

SERIAL NO: 09/900,946

GAU: 2827

RCE FILED: February 19, 2003

EXAMINER: MITCHELL, J.

FOR: SEMICONDUCTOR DEVICE HAVING AT LEAST THREE POWER TERMINALS SUPERPOSED ON EACH OTHER

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed in the attached foreign Office Action dated October 10, 2003 and on the attached form PTO-1449. An English translation of the foreign Office Action is enclosed herewith.
- ☒ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
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CERTIFICATION

- ☒ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

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Respectfully submitted,

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AUG 19 2004

SHEET 1 OF 1

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 211134US2S			SERIAL NO. 09/900,946	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Fumio HIRAHARA, et al.				
				FILING DATE July 10, 2001			GROUP 2827	
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
	AL							
	AM							
	AN							
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO			
	AO	11-235053	08/27/1999	Japan				x
	AP							
	AQ							
	AR							
	AS							
	AT							
	AU							
	AV							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
	AW							
	AX							
	AY							
	AZ						<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered			

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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